US ERA ARCHIVE DOCUMENT

Situation Photo Log

Thursday, September 13, 2012 Kalamazoo River / Enbridge Spill

Prepared by: Matthew Haak START-USEPA Situation Unit Leader



1. Sheen and tar globules observed at MP5.0 LDB.



2. Sheen and tar globules observed at MP5.45 LDB.



3. MP5.63 LDB at the railroad trestles sheen and tar globs observed.



4. MP5.63 LDB below the railroad trestles sheen and tar globs observed.



5. MP5.63 LDB below the railroad trestles sheen and tar globs observed.



6. Ceresco Dam sheen sweep boat operating.



7. Ceresco Dam observed debris collecting along the boom.



8. Ceresco Dam sheen observed collecting along the boom.



9. Ceresco Dam sheen and tar globs observed after a boat agitated the sediment.



10. Ceresco Dam sheen and tar globs observed after a boat agitated the sediment.



11. MP5.63 RDB sheen and tar globs observed.



12. MP5.63 RDB sheen and tar globs observed.



13. MP5.55 RDB sheen and tar globs observed.



14. MP5.55 RDB sheen and tar globs observed.



15. MP5.0 – MP5.15 RDB area where sheen was observed.



16. MP5.0 – MP5.15 RDB sheen and tar globs observed.



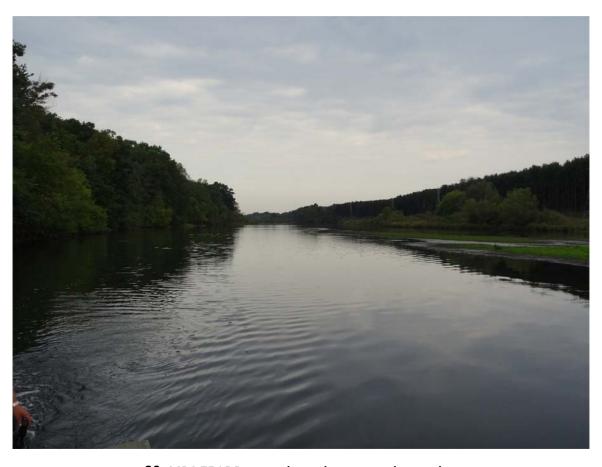
17. MP5.0 – MP5.15 RDB sheen and tar globs observed.



18. MP5.0 LDB area where sheen was observed.



19. MP5.0 LDB sheen observed.



20. MP4.75 LDB area where sheen was observed.



21. MP4.75 LDB sheen observed.



22. MP4.75 LDB sheen and tar globs observed.



23. MP4.5 LDB area where sheen was observed.



24. MP4.5 LDB sheen observed.



25. MP4.5 LDB sheen observed.



26. MP4.5 LDB sheen observed.



27. Portage below Ceresco Dam sheen observed.



28. Portage below Ceresco Dam sheen observed.



29. MP10.4 RDB observed Bathymetry teams operating.



30. MP10.4 RDB observed Bathymetry teams operating.



31. MP10.75 sediment trap sheen observed.



32. MP10.75 sediment trap sheen observed.



33. MP11.78 observed Bathymetry teams operating.



34. MP11.78 back channel sheen observed where the Bathymetry team was operating.



35. MP11.78 back channel sheen observed where the Bathymetry team was operating.



36. MP11.78 back channel sheen observed where the Bathymetry team was operating.



37. MP11.78 back channel sheen observed where the Bathymetry team was operating.



38. MP11.78 back channel sheen observed where the Bathymetry team was operating.



39. MP21.5 Oxbow observed a sediment trap monitoring team operating.



40. MP21.5 Oxbow observed a sediment trap monitoring team operating.



41. MP33.0B Bathymetry team observed operating.



42. MP30.8 Bathymetry team observed operating.